Polimeri Europa Dutral® TER 4038 PL Ethylene - Propylene - Diene Terpolymer

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

Dutral® TER 4038 PL is an Ethylene - Propylene - Diene polymer produced by suspension polymerization using a Ziegler-Natta Catalyst. A non-staining antioxidant is added during the production process.Key Features: Dutral® elastomers are characterized by excellent resistance to ageing and weathering, good resistance to both high an low temperatures, low permanent set values, good resistance to a large number of chemicals. Dutral® TER 4038 PL is a semi-crystalline terpolymer of medium-high molecular weight and medium diene content, supplied in pellet form. Thanks to this physical form, Dutral® TER 4038 PL can be advantageously used in polymer modification and in all the other applications in which continuous mixing is required.Main Applications: Automotive, cables, mechanical goods, buildings, appliances, polymer modification.Information provided by Polimeri Europa.

Order this product through the following link:
http://www.lookpolymers.com/polymer_Polimeri-Europa-Dutral-TER-4038-PL-Ethylene-Propylene-Diene-Terpolymer.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.70 %	<= 0.70 %	
Mooney Viscosity	60 @Temperature 125 °C	60 @Temperature 257 °F	
Ash	<= 0.30 %	<= 0.30 %	
	<= 3.0 %	<= 3.0 %	when containing talc as antistick

Descriptive Properties	Value	Comments
ENB Content	4.4% wt	
Pellets Size	0.45 g	wt of 30 pellets
Propylene Content	27% wt	

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